

Project Management

Description

Focuses on how security influences project management tasks and suggests refinements to existing practices. For example, project management can affect how well security requirements are satisfied in terms of how the inputs from the technical, management, and operational communities are coordinated. Planning has to reflect the resources, effort, and risks associated with securing a new technology such as Web Services. Design and implementation decisions may create new security threats, which should be represented in both project monitoring and planning.

Overview Articles

Name	Version Creation Time	Abstract
Security and Project Management	5/16/08 2:38:36 PM	Software errors can be introduced by disconnects and miscommunications during the planning, development, testing, and maintenance of the components. The likelihood of disconnects and miscommunications increases as more system components have to satisfy security requirements. Project managers should consider the additional communications requirements, linkage among life-cycle activities, and the potential usage environment as these items relate to security needs.

Most Recently Updated Articles [Ordered by Last Modified Date]

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The Influence of System Properties on Software Assurance and Project Management	5/16/08 2:38:39 PM	Certain characteristics of software being developed and of the development environment influence how software assurance should be managed. The scope and size of the system are obvious attributes to consider. A large system is built by first decomposing it into pieces that are more easily managed. Project management decisions often influence how that decomposition is done.
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All Articles [Ordered by Title]

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